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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/755,848	01/13/2004	Masato Kuwabara	7372/80961	8436
42798 75	590 08/25/2005	EXAMINER		
FITCH, EVEN, TABIN & FLANNERY P. O. BOX 65973			WATKINS III, WILLIAM P	
WASHINGTON, DC 20035			ART UNIT	PAPER NUMBER
			1772	

DATE MAILED: 08/25/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

					$\omega$			
		Appli	cation No.	Applicant(s)				
Office Action Summary		10/75	55,848	KUWABARA ET AL.				
		Exam	niner	Art Unit				
		1	m P. Watkins III	1772				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM								
- Exter after - If the - If NO - Failu	MAILING DATE OF THIS COMMUN nsions of time may be available under the provision SIX (6) MONTHS from the mailing date of this com period for reply specified above is less than thirty ( period for reply is specified above, the maximum some to reply within the set or extended period for reply	s of 37 CFR 1.136(a). In munication. 30) days, a reply within the tatutory period will apply a will, by statute, cause the	e statutory minimum of thir and will expire SIX (6) MON e application to become Al	ty (30) days will be considered timely. ITHS from the mailing date of this commun BANDONED (35 U.S.C.§ 133).	lication.			
	reply received by the Office later than three months ed patent term adjustment. See 37 CFR 1.704(b).	after the mailing date of t	his communication, even if	timely filed, may reduce any				
Status			_		•			
1)⊠	Responsive to communication(s) fil	ed on <u>25 <i>May</i> 200</u>	<u>95</u> .					
2a)□	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.							
3)□	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)	Claim(s) 1-9 is/are pending in the a	pplication.			•			
/—	4a) Of the above claim(s) <u>4-8</u> is/are withdrawn from consideration.							
5)□	Claim(s) is/are allowed.							
· -	∑ Claim(s) <u>1-3 and 9</u> is/are rejected.							
· -	Claim(s) is/are objected to.							
·	Claim(s) are subject to restri	ction and/or electi	on requirement.					
Applicati	ion Papers							
9)	The specification is objected to by the	ne Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
ت,٠٠٠	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (	ınder 35 U.S.C. § 119							
-	Acknowledgment is made of a claim	for foreign priority	v under 35 U.S.C.	§ 119(a)-(d) or (f).	•			
-	☐ All b)☐ Some * c)☐ None of:			3 (4) (4) (5) (4)				
	1. Certified copies of the priority							
	2. Certified copies of the priority							
	3. Copies of the certified copies	of the priority doc	cuments have been	received in this National Stag	e			
	application from the Internati	onal Bureau (PCT	Rule 17.2(a)).					
* 5	See the attached detailed Office acti	on for a list of the	certified copies not	received.				
					•			
Attachmen								
	ce of References Cited (PTO-892)	DTO 040)	4) Language No.	Summary (PTO-413) s)/Mail Date				
3) 🛛 Infor	se of Draftsperson's Patent Drawing Review ( mation Disclosure Statement(s) (PTO-1449 of the No(s)/Mail Date <u>29 September 2004</u> .			nformal Patent Application (PTO-152)	)			
rape			-, <u></u>					

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## DETAILED ACTION

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1. Applicant's election with traverse of Group I, claims 1-3 and 9, in the reply filed on 25 May 2005 is acknowledged. The traversal is on the ground(s) that there is no burden on the office. This is not found persuasive because the method and the article have separate classification. An examination of the article claims may not require a full search of the method claims. If the method claims are dependent or otherwise contain all of the limitations of any allowed article claims they will be considered for rejoinder at the time of allowance of the article claims.

The requirement is still deemed proper and is therefore made FINAL.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless

<sup>(</sup>b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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3. Claims 1-3 are rejected under 35 U.S.C. 102(b) as being anticipated by Maffitt et al. (U.S. 4,114,983).

Maffitt et al. teaches a layer for covering optical devices that has reduced glare caused by a system of sub-wavelength projections. There is a less than 1% reflection at the angle of incidence and less than .001% reflection over 5 degrees from the angle of incidence (Figure 4, element 4B and figure 7, element 7A, column 9, lines 1-5). As the article of the reference meets the instant reflection limitations of claims 1 and 2 it is taken as inherently having the peak distribution of claim 3, which the instant specification discloses enables the reflection limitations of claims 1 and 2. As the PTO does not have experimental ability burden is shifted to applicant to demonstrate that the reference does not have the structure of claim 3.

4. Claim 9 is rejected under 35 U.S.C. 103(a) as being unpatentable over Maffitt et al. (U.S. 4,114,983).

Maffitt et al. discloses an antireflection film with good light transmission. The instant invention claims such a film on a display. It would have been obvious to one of ordinary skill in the art to use the film of Maffitt et al. on any type of

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known display to reduce glare and enhance optical performance of the display in view of the teachings of glare reduction by Maffitt et al.

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Clapham et al. shows a system of regular projections for glare reduction.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William P. Watkins III whose telephone number is 571-272-1503. The examiner works an increased flex time schedule, but can normally be reached Monday through Friday, 11:30 A.M. through 8:00 P.M. Eastern Time. The examiner returns all calls within one business day unless an extended absence is noted on his voice mail greeting.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Pyon can be reached on 571-272-1498. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR of Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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August 22, 2005

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PRIMARY EXAMINER

Allian Wheel